

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	133	((((light laser radiation) with (source generator)) and (optical guide fiber) and (beam with parallel with (surface skin tissue)) and (beam with (perpendicular oblique) with (surface skin tissue))))).clm.	US-PGPUB	OR	ON	2007/02/06 06:21
L3	76	2 and @AD<"20030826"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/06 06:22
L6	13841	laser and (razor hair depilation depilate depilatory)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/06 06:38
L7	513	6 and ("600"/\$).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/06 06:38
L8	981	6 and ("606"/\$).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/06 06:38
L9	539	6 and ("607"/\$).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/06 06:39
L10	538	hair and energy and (parallel with (skin tissue))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/06 06:39
L11	107	L10 and 8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/06 06:45
L12	55	L10 and 9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/06 06:45

## EAST Search History

L13	19	12 not 11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/06 06:45
S1	438	hair and energy and (parallel with (skin tissue))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/01 13:35
S2	3748	(128/898).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/01/08 11:55
S3	2300	(607/88-94).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/02/05 14:02
S4	5898	S2 or S3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/08 11:55
S5	31	S4 and S1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/08 11:56
S6	2	("20050045189").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/01/08 11:57
S7	2	("20050049657").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/01/08 12:17
S8	2189	laser and razor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/06 06:29
S9	188	S2 and (parallel with (skin tissue))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/08 12:17

## EAST Search History

S10	180	S9 and @AD<"20030826"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/06 06:22
S11	3260	laser and shave\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/08 12:19
S12	210	S8 and S11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/08 12:19
S13	151	S12 and @AD<"20030826"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/02 14:54
S14	48	S13 and (hair shave).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/08 12:19
S15	28	("1378137"   "1720715"   "3093724"   "3197612"   "3659613"   "3693623"   "4051760"   "4089110"   "4388924"   "4578558"   "4819669"   "5037183"   "5038015"   "5043553"   "5065515"   "5079402"   "5093549").PN. OR ("5606798").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/08 12:38
S16	15	S15 and hair	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/08 12:39
S17	8	S15 and hair and laser	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/08 12:39
S18	18	((("5,425,728") or ("5,735,844") or ("5,595,568") or ("5,683,380") or ("5,849,029") or ("5,885,273") or ("6,050,990") or ("6,063,076") or ("6,152,917") or ("6,162,211") or ("6,162,212") or ("6,174,325") or ("6,228,074") or ("6,267,771") or ("6,280,438") or ("6,383,176") or ("6,387,089") or ("6,406,474")).PN.	USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/08 13:10

## EAST Search History

S19	3	((("5,895,568") or ("6,387,089") or ("6,406,474")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/08 13:11
S20	832	hair and (light energy) and (parallel with (skin tissue))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/11 07:51
S21	35	S4 and S20	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/08 14:17
S22	26	S21 and pulse and (intensity fluence energy)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/08 14:18
S23	9	(US-20030055414-\$ or US-20050045189-\$ or US-20050049657-\$).did. or (US-4819669-\$ or US-5533266-\$ or US-5606798-\$ or US-5993440-\$ or US-6162211-\$ or US-6878144-\$). did.	US-PGPUB; USPAT	OR	ON	2006/01/09 06:33
S24	6	S23 and pulse	US-PGPUB; USPAT	OR	ON	2006/01/09 06:33
S25	6	S23 and pulse and control	US-PGPUB; USPAT	OR	ON	2006/01/09 06:46
S26	4	((("6224071") or ("6187029")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/01/09 06:50
S27	2	("6663659").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/01/09 07:05
S28	2413	(laser light) and (hair with removal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/09 07:06
S29	1770	S28 and @AD<"20030826"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/09 07:06

## EAST Search History

S30	3748	(128/898).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/01/09 07:06
S31	2300	(607/88-94).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/01/09 07:06
S32	5898	S30 or S31	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/09 07:06
S33	130	S29 and S32	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/09 07:07
S34	90	S33 and pulse and control	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/09 07:18
S35	13	S33 and (computer microprocessor processor cpu) and memory	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/09 07:07
S36	78	S34 not S35	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/09 07:57
S37	55	S36 and (flashlamp arc flash)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/09 07:57
S38	41	S31 and (contact with sensor with (skin tissue))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/09 08:42
S39	59	S31 and reservoir and (medicament dye photosensitizer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/09 08:47

## EAST Search History

S40	12	S31 and (reservoir with (medicament dye photosensitizer))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/09 08:45
S41	16	altshuler.in. and reservoir	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/09 08:46
S42	47	S39 not S40	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/09 08:47
S43	81	S32 and (dichroic with mirror)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/09 10:14
S44	51774	(radiation light laser) and ((lens mirror optics) with direct)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/08/10 13:45
S45	444	(radiation light laser) and ((lens mirror optics) with direct) and control and pulse and hair	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/08/10 14:08
S46	190	S45 and (pulse with (duration width)) and @AD<"20030826"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/08/10 13:48
S47	27	S46 and ( hair with (removal treatment))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/08/10 13:48
S48	2	S45 and ((cut cutting sever) with hair with shaft)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/08/10 14:09
S49	10463	(hair with (treatment removal)) and (light laser energy)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/11 07:52
S50	3929	(128/898).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/08/11 07:52

## EAST Search History

S51	2433	(607/88-94).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/08/11 07:52
S52	6196	S50 or S51	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/11 08:33
S53	242	S49 and S52	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/11 07:52
S54	169	S53 and @AD<"20030826"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/11 09:35
S55	79	S54 and dye	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/11 07:57
S56	53	S54 and hair.ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/11 07:57
S57	22	S56 and dye	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/11 09:58
S58	12	S52 and (beam with skin with parallel)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/11 08:36
S59	1	("20050045189").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/11 08:36
S60	125	S54 and pulse and energy	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/11 09:36

## EAST Search History

S61	1	("3,769,963").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/11 09:58
S62	9	("4388924"   "4617926"   "5059192"   "5182857"   "5226907"   "5425728").PN. OR ("5916211"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/11 09:59
S63	28	("1378137"   "1720715"   "3093724"   "3197612"   "3659613"   "3693623"   "4051760"   "4089110"   "4388924"   "4578558"   "4819669"   "5037183"   "5038015"   "5043553"   "5065515"   "5079402"   "5093549").PN. OR ("5606798").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/11 10:01
S64	17	("3693623"   "4498474"   "4617926"   "4784136"   "5182857"   "5221280"   "5364394"   "5376088"   "5419344"   "5425728"   "5533266"   "5595568"   "5606798"   "5662894"   "5820625"   "D368962").PN. OR ("5993440"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/11 10:04
S65	337	((method treatment) AND hair and energy and (parallel with (skin tissue)) and pulse)".clm"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/01 13:36
S66	211	((method treatment) AND hair and energy and (parallel with (skin tissue)) and pulse)".clm"	US-PGPUB	OR	ON	2007/02/01 13:37
S67	3	((method treatment) AND hair and energy and (parallel with (skin tissue)) and pulse).clm.	US-PGPUB	OR	ON	2007/02/02 14:29
S68	4	((method treatment) AND hair and energy and (parallel with (skin tissue)) and pulse).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/02/01 13:40
S69	337	((method treatment) AND hair and energy and (parallel with (skin tissue)) and pulse)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/02/01 13:40
S70	333	((method) AND hair and energy and (parallel with (skin tissue)) and pulse)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/02/01 13:40



## EAST Search History

S71	70	((method with hair) and energy and (parallel with (skin tissue)) and pulse)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/02/01 13:41
S72	39	S71 and @AD<"20030826"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/01 13:41
S73	29104	((light laser radiation) with (source generator)) and (optical guide fiber) and (parallel) and (perpendicular oblique)	US-PGPUB	OR	ON	2007/02/02 14:34
S74	1771	((light laser radiation) with (source generator)) and (optical guide fiber) and (parallel) and (perpendicular oblique)).clm.	US-PGPUB	OR	ON	2007/02/02 14:34
S75	414	((light laser radiation) with (source generator)) and (optical guide fiber) and (beam with parallel) and (beam with (perpendicular oblique))).clm.	US-PGPUB	OR	ON	2007/02/05 14:00
S76	1193	((light laser radiation) with (source generator)) and (optical guide fiber) and (beam with parallel) and (beam with (perpendicular oblique))).clm.	USPAT	OR	ON	2007/02/02 14:41
S77	1	S76 and (hair with (removal cut\$4))	USPAT	OR	ON	2007/02/02 14:36
S78	7685	((607/88-94) or (606/1-19)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/02/02 14:40
S79	14817	((light laser radiation) with (source generator)) and (optical guide fiber) and (beam with parallel) and (beam with (perpendicular oblique (right with angle))) and @AD<"20030826"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/02/02 15:30
S80	0	((light laser radiation) with (source generator)) and (optical guide fiber) and (beam with parallel with (skin tissue)) and (beam with (skin tissue) with (perpendicular oblique))).clm.	US-PGPUB	OR	ON	2007/02/02 14:43
S81	133	((light laser radiation) with (source generator)) and (optical guide fiber) and (beam with parallel with (surface skin tissue)) and (beam with (skin tissue surface) with (perpendicular oblique))).clm.	US-PGPUB	OR	ON	2007/02/02 15:30

## EAST Search History

S82	76	S81 and @AD<"20030826"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/02 14:54
S83	138	S78 and S79	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/02/02 15:31
S84	414	((light laser radiation) with (source generator)) and (optical guide fiber) and (beam with parallel) and (beam with (perpendicular oblique))).clm.	US-PGPUB	OR	ON	2007/02/06 06:20
S85	5	S84 and hair	US-PGPUB	OR	ON	2007/02/05 14:00
S86	2555	(607/88-94).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/02/05 14:02
S87	9	S86 and jay.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/02/05 14:04
S88	0	jay-h.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/02/05 14:05
S89	22588	jay.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/02/05 14:05
S90	7	jay-harvey.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/02/05 14:05
S91	0	jay-H.in.	USPAT	OR	ON	2007/02/05 14:05
S92	36	jay-H\$.in.	USPAT	OR	ON	2007/02/05 14:07
S93	0	("7175617").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/05 14:07